



Atty. Dkt. No. 065691-0430

IFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Philippe MSIKA et al.

Title: USE OF A COSMETIC OR  
PHARMACEUTICAL COMPOSITION  
COMPRISING A LUPEOL-RICH EXTRACT AS  
AN ACTIVE INGREDIENT FOR  
STIMULATING THE SYNTHESIS OF HEAT  
SHOCK PROTEINS

Appl. No.: 10/564,785

Filing Date: 1/17/2006

Examiner: Unassigned

Art Unit: Unassigned

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

**TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

**RELEVANCE OF EACH DOCUMENT**

The literature references provided as Abstracts only are discussed in US 2004/0121030, also cited herein.

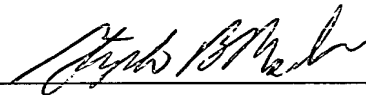
Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date March 13, 2006

By



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MAR 13 2006

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Date Submitted: March 13, 2006

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/564,785
Filing Date	1/17/2006
First Named Inventor	Philippe MSIKA
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	065691-0430

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A1	2004/0121030	A1	PICCIRILLI et al.	06/24/2004	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A2	DE MEDRANO VILLAR et al., "Triterpenoid compounds from Araujia sericifera B. Effects on the isolated guinea pig ileum," Methods Find. Exp. Clin. Pharmacol., 1997, Vol. 19, No. 8, pp. 515-520 (Abstract).	
	A3	DE MIRANDA et al., "Anti-inflammatory and analgesic activities of the latex containing triterpenes from Himatanthus sukuuba," Planta Med, April 2000, Vol. 66, No. 3, pp. 284-286 (Abstract).	
	A4	KAHLOS et al., "Preliminary tests of antiviral activity of two Inonotus obliquus strains," Fitoterapia, 1996, Vol. 67, No. 4, pp. 344-347 (Abstract).	
	A5	NAGARAJ et al., "Effect of lupeol, a pentacyclic triterpene, on the lipid peroxidation and antioxidant status in rat kidney after chronic cadmium exposure," J. Appl. Toxicol., September 2000, Vol. 20, No. 4, pp. 413-417 (Abstract).	
	A6	SINGH et al., "Anti-inflammatory activity of lupeol," Fitoterapia, 1997, Vol. 68, No. 1, pp. 9-16 (Abstract).	
	A7	ZACHARIAH et al., "Anti-inflammatory and anti-mitotic activities of lupeol isolated from the leaves of Ixora coccinea Linn.," Ind. J. Pharm. Sci. 1994, Vol. 56, No. 4, pp. 129-132 (Abstract).	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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